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PATENT

ATTORNEY DOCKET NO. 0059/058002 - 199-1309(2)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Victor STEFANOVIC Art Unit: 2834
 John MILLER Examiner: Gonzalez, J.
Serial No. : 09/769,901
Filed : January 26, 2001
Title : INDUCTION GENERATOR CONTROL WITH MINIMAL SENSOR
 REQUIREMENTS

Commissioner of Patents and Trademarks
Washington, D.C. 20231

TRANSMITTAL LETTER

Sir:

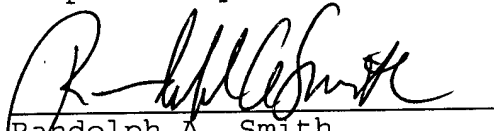
In response to the Office Action dated November 20, 2002, applicants hereby submit the enclosed papers including an Amendment under 37 C.F.R. 1.111 and a Terminal Disclaimer to Obviate a Double Patenting Rejection Over a Prior Patent.

The required fees are calculated below:

Total Claims	<u>20</u>	-	<u>20</u>	=	<u>0</u>	\$0.00
Independent	<u>4</u>	-	<u>4</u>	=	<u>0</u>	\$0.00
Terminal Disclaimer Fee						\$110.00
TOTAL FEE DUE:						\$110.00

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY OTHER FEES WHICH MAY BE REQUIRED OR CREDIT ANY OVERPAYMENT TO DEPOSIT ACCOUNT NO. 19-2586, REFERENCING ATTORNEY DOCKET NO. 0059/058002. A DUPLICATE COPY OF THIS PAPER IS ENCLOSED. THIS IS A GENERAL AUTHORIZATION EXCLUDING ONLY PAYMENT OF THE ISSUE FEE.

Respectfully submitted,


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Date: February 20, 2003

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AMENDMENT UNDER 37 CFR 1.111

Sir:

In response to the Office Action dated November 20, 2002,
please amend the application as follows:

IN THE ABSTRACT

Please substitute the paragraph on pages 27-28 which has been amended as follows:

-- A method of controlling an induction generator such as an automotive starter-alternator or a windmill is disclosed. The method comprises using a minimal number of current sensors and controlling at least one of a machine flux, an output voltage and generator torque, based on the stator or rotor flux magnitude and position. This method comprises measuring a plurality of current amounts; transforming them into a two phase reference system;